INTERNATIONAL SEARCH REPORT

International Application No PCT/GB2004/003525

| A. CLASSIF I PC 7 | CATION OF SUBJECT MATTER A61M16/06 A61M16/12 | A61M16/20 | A61M16/00 | |
|---|---|---|--|---|
| According to | International Patent Classification (IPC) or to both na | ational classification an | d IPC | |
| B. FIELDS | | | | |
| IPC 7 | cumentation searched (classification system followe A61M | | | |
| | on searched other than minimum documentation to t | | | |
| EPO-In | ata base consulted during the international search (r ternal | ame of data base and, | where practical, search terms used |) |
| C. DOCUME | ENTS CONSIDERED TO BE RELEVANT | - | | · ·········· |
| Category ° | Relevant to claim No. | | | |
| X | US 3 216 413 A (ARECHETA 9 November 1965 (1965-11 cited in the application column 1, line 48 - colu figure 1 | 1 | | |
| X | US 3 362 404 A (BEASLEY 9 January 1968 (1968-01- | 1,2,10, 11, 16-25, 27,29-31 | | |
| | column 3, line 27 - line | e 72 | | |
| X | US 3 014 480 A (GARDNER 26 December 1961 (1961-: | 2,10,11, 14, 16-24, 27,29-31 | | |
| | column 2, line 15 - line | e 45; figure | 1 | |
| Furt | her documents are listed in the continuation of box | c. <u>X</u> | Patent family members are listed | in annex. |
| · | ategories of cited documents : ent defining the general state of the art which is not | · "T" h | ater document published after the into or priority date and not in conflict with | ernational filing date the application but |
| consi | dered to be of particular relevance document but published on or after the internationa | | cited to understand the principle or the invention locument of particular relevance; the | |
| filing | ot be considered to ocument is taken alone | | | |
| "O" docum | ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another on or other special reason (as specified) tent referring to an oral disciosure, use, exhibition o | | locument of particular relevance; the cannot be considered to involve an in document is combined with one or m | nventive step when the lore other such docu- |
| other "P" docum later i | ous to a person skilled t family | | | |
| Date of the | actual completion of the international search | Date of mailing of the International se | arch report | |
| 1 | 10 November 2004 | | 2 5 FEB 2005 | |
| Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 | | | Authorized officer | |
| NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3016 | | | Zeinstra, H | |

INTERNATIONAL SEARCH REPORT

International application No. PCT/GB2004/003525

| Box II Observations where certain claims were found unsearchable (Continuation of Item 2 of first sheet) | | | | | | | |
|---|--|--|--|--|--|--|--|
| This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons: | | | | | | | |
| 1. X Claims Nos.: 32-34 because they relate to subject matter not required to be searched by this Authority, namely: Claims 32 and 33: Rule 39.1(iv) PCT - Method for treatment of the human or | | | | | | | |
| animal body by therapy | | | | | | | |
| 2. X Claims Nos.: 34 because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically: See FURTHER INFORMATION sheet PCT/ISA/210 | | | | | | | |
| 3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a). | | | | | | | |
| Box III Observations where unity of invention is lacking (Continuation of Item 3 of first sheet) | | | | | | | |
| This International Searching Authority found multiple inventions in this international application, as follows: | | | | | | | |
| see additional sheet | | | | | | | |
| As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims. | | | | | | | |
| 2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. | | | | | | | |
| 3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.: | | | | | | | |
| 4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1,2,10,11,14,16-25,27,29-31 | | | | | | | |
| Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees. | | | | | | | |

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box II.1

Claims Nos.: 32-34

Claims 32 and 33: Rule 39.1(iv) PCT - Method for treatment of the human or animal body by therapy

Continuation of Box II.2

Claims Nos.: 34

According to Rule 6.4(b) PCT, claim 34 is drafted as a dependent claim. Claim 34 refers to a valve and is dependent on claims 11 to 15 which refer to an apparatus comprising also features of a mask (see claim 12). Claim 11 has no technical feature at all, and attempts to define its subject matter in terms of the result to be achieved. Consequently it is difficult to know which technical feature belongs to the valve of claim 34. This leads to doubt concerning the matter for which protection is sought, thereby rendering the claim unclear (Article 6 PCT). Therefore, according to Article 17(2)(a)(i) PCT, claim 34 has not been searched.

The applicant's attention is drawn to the fact that claims relating to inventions in respect of which no international search report has been established need not be the subject of an international preliminary examination (Rule 66.1(e) PCT). The applicant is advised that the EPO policy when acting as an International Preliminary Examining Authority is normally not to carry out a preliminary examination on matter which has not been searched. This is the case irrespective of whether or not the claims are amended following receipt of the search report or during any Chapter II procedure. If the application proceeds into the regional phase before the EPO, the applicant is reminded that a search may be carried out during examination before the EPO (see EPO Guideline C-VI, 8.5), should the problems which led to the Article 17(2) declaration be overcome.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/GB2004/003525

| Patent document cited in search report | | Publication date | | Patent family member(s) | Publication date |
|--|---|---------------------|----------------------------------|---|--|
| US 3216413 | A | 09-11-1965 | BE CH DK FR GB NL | 623708 A 388540 A 102930 C 1337050 A 990939 A 284595 A | 28-02-1965 25-10-1965 06-09-1963 05-05-1965 |
| US 3362404 | A | 09-01-1968 | NONE | | |
| US 3014480 | A | 26-12-1961 | NONE | | |